09/856411 U.J. DEPARTMENT OF COMMERCE 06-28-2001 SHEET Patent and Trademark Office Docket No. 285032005900 101763686 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1 7 MAY 2001 Name of conveying party(ies): Jun OZAWA, Jun HIROSE, Masaki NARUSHIMA 2. Name and address of receiving party(ies): ☑ Individual(s) ☐ Association Name: TOKYO ELECTRON LIMITED ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State Internal Address: Other Street Address: 3-6, Akasaka 5-chome, Minato-ku Additional name(s) of conveyti City: Tokyo, State: JAPAN ZIP: 107-8481 3. Nature of conveyance: Assignment Additional name(s) & address(es) attached? □ Yes ☑ No ☐ Security Agreement ☐ Merger ☐ Change of Name Other: Execution Date: May 8, 2001 Application number(s) or patent number(s): If this document is being filed together with a new appl eation, the execution date of the application is: May 8, 2001 A. Patent Application No.(s) Additional numbers attached? *□ Yes ☑ No B. Patent No.(s) Name and address of party to whom correspondence concerning Total number of applications and patents involved: 1 David L. Fehrman Morrison & Foerster up Total fee (37 C.F.R. § 3.41): \$40.00 7. 555 West Fifth Street Suite 3500 Enclosed Los Angeles, California 90013-1024 ☐ Authorized to be charged to deposit account, referencing Attorney Docket 285032005900 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952. DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original Registration No: 28,600 05/24/2001 UEDUVIJE 00000023 098564IIotal number of pages comprising cover sheet, attachments and document: 3 02 FC:581 40.00 OP Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records **Box Assignments**

Crystal Gateway 4, Room 335

Washington, D.C. 20231

la-486314

ASSIGNMENT

In consideration of value received. I, having a mailing address at c/o Intellectual Property Dept., TOKYO ELECTRON LIMITED.

3-6, Akasaka 5-chome. Minato-ku. Tokyo 107-8481 Japan and a residence as stated below next to my name. the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

VACUUM PROCESS SYSTEM

said application having been filed on and assigned Application No.; sell and assign to TOKYO ELECTRON LIMITED a corporation of Japan, having a business address at 3-6, Akasaka 5-chome. Minato-ku, Tokyo 107-8481 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

 \times executed concurrently herewith;

___executed separately herefrom:

and in and to all applications for patent and patents for said invention. in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Morrison & Foerster LLP. 555 West Fifth Street, Los Angeles, California 90013-1024, U.S.A.

fun Ozawa		
fun of	May 8, 2001	Nakakoma-gun, Japan
Jun Ozawa		
Jun Hirose	May 8, 2001	Nakakoma-gun, Japan
Jun Hirose		·
M C in	•	
Masaker Narushin	May 8, 2001	Higashiyatsushiro-gun, Japan
Masaki Narushima		
	·	

Inventor: (Signature)

RECORDING OFFICER:

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